

19981011.qrp v01_n241.qrs.981011

Date: Sun, 11 Oct 1998 19:03:10 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 1241

QRP-L Digest 1241

Topics covered in this issue include:

- 1) [22011] resonant speakers
by Steven Weber <kd1jv@moose.ncia.net>
- 2) [22012] Hosstraders hamfest
by Steven Weber <kd1jv@moose.ncia.net>
- 3) [22013] resume
by "Alan Kaul W6RCL" <alan.kaul@worldnet.att.net>
- 4) [22014] AL7FS Pacificon Logbook
by "Jim Larsen (AL7FS)" <larsennc@alaska.net>
- 5) [22015] The NN1G board from QST 94
by "Tim Hynde" <hynde@flash.net>
- 6) [22016] WTB: 30 METER SST
by w2bj@juno.com (Barry J Minsky)
- 7) [22017] Zombie T-Shirt
by "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
- 8) [22018] Re: antenas in the office
by B11john@aol.com
- 9) [22019] Salvaging SMT parts
by "Bob Kellogg" <ae4ic@nr.infi.net>
- 10) [22020] 30M Portable Operation Planned
by "Steve Yates, AA5TB" <aa5tb@swbell.net>
- 11) [22021] Trade
by Tracy@bytemark.com (Tracy)
- 12) [22022] Fox? What's "Fox"?
by nhoop@centuryinter.net (N H)
- 13) [22023] Re: antenas in the office???
by James Carmody <carmodyjim@earthlink.net>
- 14) [22024] Re: AL7FS Pacificon Logbook
by "KE6VHM Frank" <ke6vhm@earthlink.net>
- 15) [22025] FOX: Weekly Rules Repost
by "Paul R. Valko" <prvalko@oakland.edu>
- 16) [22026] MIZUHO PRICES....(AMERICAN) ...
by Lisa Osier <osier@northnet.org>
- 17) [22027] TEST MESSAGE - DELETE
by Patrick Cook <kb0oxd@qsl.net>
- 18) [22028] silver plated ctx
by k5ubs@juno.com (Oscar A Hoyt)
- 19) [22029] RE: Oxidized Contacts

by aweiss@usd.edu (Ade Weiss W0RSP)

20) [22030] RE: Flame Wars
by aweiss@usd.edu (Ade Weiss W0RSP)

21) [22031] Icom info
by Pete Burbank <plburbank@kih.net>

22) [22032] June QST Rx
by Niels Jensen Kristjansson <nkristja@cadvision.com>

23) [22033] FOX: WQ8RP List....
by Hank Kohl K8DD <k8dd@contesting.com>

24) [22034] FOX: WQ8RP results.....
by Hank Kohl K8DD <k8dd@contesting.com>

25) [22035] Re: FOX: WQ8RP results.....
by DYARNES@aol.com

26) [22036] FS:75m Centennial ssb. \$50
by W7LS <w7ls@blarg.net>

27) [22037] Resonat speakers
by Lars Olsson <sm3avq@ebox.tninet.se>

28) [22038] Re: Resonant speakers
by "L. B. Cebik" <cebik@utkux.utcc.utk.edu>

29) [22039] CW .wav files
by Patrick Cook <kb0oxd@qsl.net>

30) [22040] FS: HW-9
by DaveLeDuc@aol.com

31) [22041] Re: Art Bell & QRP
by Patrick Cook <kb0oxd@qsl.net>

32) [22042] QRP++ HELP
by w2bj@juno.com (Barry J Minsky)

33) [22043] Re: Art Bell & QRP
by w4bws@juno.com (Donald E Sanders)

34) [22044] HW-9
by w2bj@juno.com (Barry J Minsky)

35) [22045] Use of RIT
by "Caitlyn M. Martin" <cait.martin@ibm.net>

36) [22046] Re: QRP++ HELP
by Jay Bromley <w5jay@alltel.net>

37) [22047] KI6DS not QRP ARCI inner circle and other topics
by mike czuhajewski <wa8mcq@erols.com>

38) [22048] FOX: Teams lineup
by Bruce Rattray <rattray@gpfn.sk.ca>

39) [22049] Re: FOX: WQ8RP results.....
by Vic Rosenthal <rakefet@rakefet.com>

40) [22050] Yet another Sierra Power question..
by "Tim Cook" <timcook@erinet.com>

41) [22051] Re: resonant speakers
by "Jim Francoeur KC1FB" <jrfrancoeur@snet.net>

42) [22052] 4-sale...QRP NE 40-40, XCVR
by n3aaz-qrp@juno.com (John R Kirby)

43) [22053] unsubscribe qrp-l w3r.@aol.com

by W3rl@aol.com
44) [22054] 13.5V /6.4A BIKE GENERATOR
by ARDUJENSKI@aol.com
45) [22055] Re: QRP++ HELP
by Ed Tanton <n4xy@att.net>
46) [22056] RESONANT SPEAKERS
by marion@montana.com
47) [22057] Re: Office Windows
by tmjpain@mindspring.com (Tom Lundeen)
48) [22058] Re: Now I Remember.....
by "John A. Evans - N0HJ" <jae@codenet.net>
49) [22059] WTB: 30 METER SST
by w2bj@juno.com (Barry J Minsky)
50) [22060] RE: HW-9 For Sale (W2EB)
by n2tpa@juno.com (Bill d Lazure)
51) [22061] Wanted: Dan's Centennial 20m
by "L. Jeffrey Hetherington" <jhetheri@npiec.on.ca>
52) [22062] CW dead? Not according to the FBI
by "Dan Romanchik" <danr@izzy.net>
53) [22063] FS:TT Century 21 Digital \$175.
by "Bill NT1R" <wlegge1@maine.rr.com>
54) [22064] Re: MIZUHO PRICES....(AMERICAN) ...
by "Jim Fielden" <fielden@utkux.utcc.utk.edu>
55) [22065] Re: FS:75m Centennial ssb. \$50
by "Jim Fielden" <fielden@utkux.utcc.utk.edu>
56) [22066] Re: MIZUHO PRICES....(AMERICAN) ...
by David Feldman <dgf@netcom.com>
57) [22067] Re: Use of RIT
by "Tim Hynde" <hynde@flash.net>
58) [22068] unsubscribe nathan@aol.com
by Nathanan@aol.com
59) [22069] Re: Zombie T-Shirt
by Jim Lowman <jmlowman@ix.netcom.com>
60) [22070] (sigh) RIT
by "Jerry W. O'Dell" <jwodell@ameritech.net>
61) [22071] Re: CW .wav files
by we6w@juno.com (Ed Loranger)
62) [22072] FS: TenTec Argosy II, loaded - \$375
by "Alan Fryer" <n3bj@hotmail.com>
63) [22073] Sierra?
by nhoop@centuryinter.net (N H)
64) [22074] Re: Oxidized Switch Contacts
by nhoop@centuryinter.net (N H)
65) [22075] BACKDOOR SITE TO BIKE GENERATOR
by ARDUJENSKI@aol.com

Date: Sat, 10 Oct 1998 17:59:34
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@Lehigh.EDU
Subject: [22011] resonant speakers
Message-ID: <3.0.3.16.19981010175934.2f0fec1a@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

>all you'll need. Some folks on this list have reportedly used small
>plastic drinking cups as the resonant chamber and had good results.

I would be the one of them...

I found I could push a 2" dia speaker almost all the way to the bottom of a plastic 10 oz drinking tumbler. Leave the bottom sealed. It actually resonates a little high, about 1000 Hz, and isn't real peaky, but makes an amazing difference. Once built like Gary suggests would be even more efficient. What I like about the plastic tumbler is it is a lot lighter than PVC and the tumbler cost 50 cents, the speaker was free, salvaged out of something or other, a real qrp project :-)

It takes very little drive to get good volume out of one of these, so if your rig can't drive a normal speaker and you need to use headphones, I bet it can drive a resonant speaker to decent volume, just fine.

Better than DSP if you ask me...I'm just one of many true believers...

72,

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Sat, 10 Oct 1998 18:27:23
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@Lehigh.EDU
Subject: [22012] Hosstraders hamfest
Message-ID: <3.0.3.16.19981010182723.2f0fc1c0@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

The Rochester, NH swap meet was a total wash-out this weekend. Boy, did it rain!. Attendance down 50-75%, but still didn't win a door prize :-(

However, I did find a couple of Tek 604A monitor scopes for \$5.00 each, non

functional, so I picked up both. Good thing. I pulled a driver transistor out of one, put it in the other, and now have one that works. No sweep or variable level inputs, just differential X - Y and Z inputs, but will make a dandy scope for a Spectrum Analyzer...Not bad for 10 bucks, eh?

72,

Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Sat, 10 Oct 1998 16:29:19 -0700
From: "Alan Kaul W6RCL" <alan.kaul@worldnet.att.net>
To: "qrp-1" <qrp-1@Lehigh.EDU>
Cc: <listserv@Lehigh.EDU>
Subject: [22013] resume
Message-ID: <19981010232912.EDWP19652@oemcomputer>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

resume qrp-1

Date: Sat, 10 Oct 1998 15:49:53 -0800
From: "Jim Larsen (AL7FS)" <larsennc@alaska.net>
To: "qrp-1@lehigh.edu" <qrp-1@Lehigh.EDU>
Subject: [22014] AL7FS Pacificon Logbook
Message-ID: <361FF2A1.D7ADE86B@alaska.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

I am very excited about my trip down to Pacificon and plan to concentrate on people first and everything else second. I am leaving my camera and video and tape recorder and rigs at home to pay attention to my number one priority...all of you.

I have made up a hardbound AL7FS Pacificon Logbook out of a 1998 shirt pocket calendar and intend to have all of you that I meet log your callsign and name into my logbook. Maybe I will get a good headstart on eyeball QSO WAS and DXCC.

I accept both short contest like eyeball QSOs as well as rag-chew style. See you there and don't forget to track me down and log into my logbook.

Thanks,

73, Jim, AL7FS -- Anchorage, Alaska
(BP51cc)@61.1009636 North 149.8237915 West (approximately)
AK QRP #003, NW QRP #009, ICQ 11022915

Date: Sat, 10 Oct 1998 20:42:13 -0400
From: "Tim Hynde" <hynde@flash.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [22015] The NN1G board from QST 94
Message-ID: <001001bdf4af\$fde158a0\$2dd8c2d0@hynde>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Salutations:

Hey gang, I ordered a couple boards for the NN1G unit from the 94 QST, I didn't realize until after getting them that they were not silkscreened for parts placement, and in the article there is no parts layout just the schematic, while I suppose I could painstakingly figure it out... Does anyone have a copy of this they could drop in a fax machine? I've found several sites for mods etc but no parts layout.

Gracias mil,

Tim, ka8ddz
741 Dressler Lane
Rochester Hills, MI 48307

Fax 248-608-0097

Date: Sat, 10 Oct 1998 21:12:26 EDT
From: w2bj@juno.com (Barry J Minsky)
To: qrp-1@Lehigh.EDU
Subject: [22016] WTB: 30 METER SST
Message-ID: <19981010.194222.20855.1.w2bj@juno.com>

I would like to buy a built and working 30 meter SST. If you have one that needs a new home, let me know.

72/73,
Barry, W2BJ

Date: Sat, 10 Oct 1998 21:15:40 -0400
From: "T.J. \"SKIP\" Arey N2EI" <tjarey@home.com>
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>
Subject: [22017] Zombie T-Shirt
Message-ID: <362006BC.76AC774A@home.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Got my NorCal Zombie T-shirt in the mail today. Even the XYL likes the look of it. Goes perfectly with my badge.

--

+++++

T.J. "SKIP" AREY N2EI e-mail tjarey@home.com

Website <http://members.home.net/tjarey>

Snail Mail: PO Box 236, Beverly, NJ 08010

Specialization is for insects! LAZARUS LONG

Date: Sat, 10 Oct 1998 21:40:09 EDT
From: Billjohn@aol.com
To: whowell@hq.nasa.gov, qrp-1@Lehigh.EDU
Subject: [22018] Re: antennas in the office
Message-ID: <44a9aa55.36200c79@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Paul,

For what it is worth, I have tried indoor antennas in commercial structures and my experience is that getting a small inconspicuous random wire outdoors and up over a tree or the roof, if no trees are close, is superior to indoors.

If you are on 30 meters, there is always a half wave ended loaded wire antenna which could be tried using a Rainbow tuner which I have found works well with my 38S, if the noise level is down.

Good luck!

72,

Bill
K9YEQ

Date: Sat, 10 Oct 1998 21:51:37 -0400
From: "Bob Kellogg" <ae4ic@nr.infi.net>
To: "qrpforum" <qrp-1@Lehigh.EDU>
Subject: [22019] Salvaging SMT parts
Message-ID: <199810110155.VAA29249@mailhost.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Since we're knocking Surface Mount techniques about.....

Thanks to the generosity of a member of this list, I recently came into possession of a board with lots of SM parts on it. Even had some NE602's.

One of my other hobbies is building model airplanes, so I had a heat gun used for shrinking the plastic covering material. The gun heats to over 400 degrees. I bought it from Tower Hobbies for less than \$20. (I think

it was \$12.95)

So, I heated a section of the board with the gun, watched the solder turn, and picked the parts off with my tweezers. It was a lot easier than removing leaded parts from a board. It took me a couple of hours this afternoon, but now I have a nice assortment of SM capacitors and resistors with marked values, each in a plastic envelope. I've found that heat doesn't usually damage SM resistors and capacitors. (of course, I used as little as possible) I removed the ICs first with my iron using solder wick and a little pressure from a knife blade to raise the pins. (damaged one)

The capacitors had to be measured to determine their value, because they weren't marked, however, I sorted them by size, color and appearance first, and that made the measuring faster.

There are a lot of sources for SM parts, these days. Most portable radios, walkmans, Thermostats, TV clickers, etc., are full of them. If you enjoy scrounging, like I do, you can obtain a range of values for experimenting before committing to an expensive parts order.

CUL,
Bob Kellogg, AE4IC, Greensboro, NC
Prolably, but not nececelery. -- Benny Hill

Date: Sat, 10 Oct 1998 21:01:40 -0500
From: "Steve Yates, AA5TB" <aa5tb@swbell.net>
To: QRP-L Distribute <qrp-l@Lehigh.EDU>
Cc: Mike Kana <cosmo224@execpc.com>, Vance Peterson <RealRom@aol.com>
Subject: [22020] 30M Portable Operation Planned
Message-ID: <36201184.7F498@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Sunday night (October 11th local) I plan to be operating QRP portable from Dinosaur Valley State Park near Glen Rose, Texas using my PRC-38S and an end-fed half wave antenna. My family and I will be camping and should be on the air after about 0130 UTC (depends on family activities). I can tune from about 10.101 MHz to 10.123 MHz and will try to operate from about 10.120 to 10.123 MHz. Please give a listen for me if your on the band. Thanks.

73,
Steve Yates

AA5TB
aa5tb@swbell.net
http://home.swbell.net/aa5tb/
Fort Worth, Texas

Date: Sat, 10 Oct 1998 22:24:34 -0400
From: Tracy@bytemark.com (Tracy)
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [22021] Trade
Message-ID: <000a01bdf4be\$4971cbc0\$7352bfa8@titan>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I still have one PC-VFO with a splash of solder on the 'fingers' of the ISA connector. The unit works fine, but is 'cosmetically' flawed so it can't be sold retail.

I'd be interested in a trade for 'stuff' of interest. I'm not sure what I'm interested in, so drop me a line with what you have.

PC-VFO's normally go for \$139 retail. This one's probably worth about \$99, but I'm flexible ...

Call if you'd like, 800 679-3184
Tracy N4LGH
QRP-L #1453

Date: Sun, 11 Oct 1998 02:24:13 GMT
From: nhoop@centuryinter.net (N H)
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [22022] Fox? What's "Fox"?
Message-ID: <36261599.31337222@mail.ot.centuryinter.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I've suddenly realised that fox hunting must be fun (yeah, yeah, I'm a tad

slow).

Is there anywhere I can find text explaining it all?

Thanks,

72 KM5QU nat
Oxford, Arkansas
USA

And NO cracks about us here Arkies!

Date: Sat, 10 Oct 1998 21:29:05 -0700
From: James Carmody <carmodyjim@earthlink.net>
To: B1ljohn@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [22023] Re: antennas in the office???
Message-ID: <3620334F.1DFE@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

My office is on the 10th floor with a clear view to the East from Houston. I wonder if I could tune up some of the hvac or steel window curtain wall?? Assume a 1/4 wave "counterpoise" and metallic content windows.....

Jim/nn5o

B1ljohn@aol.com wrote:

>
> Paul,
>
> For what it is worth, I have tried indoor antennas in commercial structures
> and my experience is that getting a small inconspicuous random wire outdoors
> and up over a tree or the roof, if no trees are close, is superior to indoors.
>
> If you are on 30 meters, there is always a half wave ended loaded wire antenna
> which could be tried using a Rainbow tuner which I have found works well with

> my 38S, if the noise level is down.
>
> Good luck!
>
> 72,
>
> Bill
> K9YEQ
> /

Date: Sat, 10 Oct 1998 19:44:36 -0700
From: "KE6VHM Frank" <ke6vhm@earthlink.net>
To: <larsennnc@alaska.net>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [22024] Re: AL7FS Pacificon Logbook
Message-ID: <009e01bdf4c2\$1f7d9ac0\$03000004@f>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Jim,

 You sure sound like a lot of fun. I wish i was going to Pacificon this year, but alas I am not able to attend. The talks we have had on ICQ and your post here are indications of just how much fun you probably are. Well maybe next year. 72 es catch you on the internet.

de Frank

-----Original Message-----

From: Jim Larsen (AL7FS) <larsennnc@alaska.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Saturday, October 10, 1998 4:52 PM
Subject: AL7FS Pacificon Logbook

>Greetings from Alaska,

>

>I am very excited about my trip down to Pacificon and plan to
>concentrate on people first and everything else second. I am leaving my
>camera and video and tape recorder and rigs at home to pay attention to
>my number one priority...all of you.

>

>I have made up a hardbound AL7FS Pacificon Logbook out of a 1998 shirt
>pocket calendar and intend to have all of you that I meet log your
>callsign and name into my logbook. Maybe I will get a good headstart on
>eyeball QSO WAS and DXCC.

>
>I accept both short contest like eyeball QSOs as well as rag-chew
>style. See you there and don't forget to track me down and log into my
>logbook.
>
>Thanks,
>
>73, Jim, AL7FS -- Anchorage, Alaska
>(BP51cc)@61.1009636 North 149.8237915 West (approximately)
>AK QRP #003, NW QRP #009, ICQ 11022915
>
>
>
>

Date: Sat, 10 Oct 1998 22:51:46 -0400 (EDT)
From: "Paul R. Valko" <prvalko@oakland.edu>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [22025] FOX: Weekly Rules Repost
Message-ID: <Pine.OSF.3.95.981010225050.1714F-1000000@vela.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Rules are greatly simplified in the one-sentence, Executive Overview! If
you've been in the foxhunt in the past, NOTHING has been changed.

CHANGES FROM VERSION 2.0

- Simplified Scoring, One point per QSO - regardless of anything.
- Friendlier Exchange, Include Names in the QSO.

CHANGES FROM VERSION 3.0

- Removed all "deleted" sections and made the rules easier to read.
- RULE 1.3, changed "SHOULD be QRP" to "MUST be QRP" (same as old rules)
- RULE 2.51, changed "or RF output power" to "and/or RF output power"

1 9 9 8 - 1 9 9 9 Q R P - L F O X H U N T !

Version 3.01

EXECUTIVE OVERVIEW

The Fox and Hound make a two-way QRP contact exchanging calls, RST, QTH, Name, QRP-L Number and/or RF output power.

DEFINITIONS

QRP = 5 watts or less RF output from the transmitter.

QRO = any power greater than 5 watts.

QTH = State, Province, or Country if outside US/Can.

Fox = the station everyone tries to work. Also known as foxii, the fox, the wily one, the bushy tailed SOB, etc.

Hound = any station trying to work the fox. Also known as the hound, hunter, hunters, the skunked, the pile-up.

W8KC = Paul Valko, runs the foxhunt. Also known as, =paul=, The collector of TenTecs and other fine plastics, Rule Maker, Rule Definer, Peace Keeper, Butt Kicker, etc.

Split = Classic DX-style operation on two distinctly different frequencies.

RULES

1.0 OBJECTIVE - The objective is to HAVE FUN.

1.1 GENERAL FOX GUIDELINES

1.12 Fox try to complete as many two-way, CW, QRP, QSOs - as possible, in a 2 hour long time period.

1.13 Fox must post PRIOR to operation day with details (rig, ant, freq) regarding their operation.

1.14 Fox will operate within +/- 10Khz of 7.040 MHz but should make an effort to AVOID operating directly on 7.040.

1.141 Fox will call CQ FOX, CQ FOXHUNT, etc.

1.15 Fox will be allowed to QSY to avoid QRM.

1.16 Fox WILL NOT operate "split..."

1.2 GENERAL HOUND GUIDELINES

1.21 Hounds ONLY work the Fox.

1.211 Hounds ONLY ANSWER the FOX CQ - Hounds DO NOT call CQ FOX.

1.22 Hounds must NOT QRM the Fox Frequency after the QSO.

1.23 Hounds, work as many Foxii as possible over the 22 weeks of the Foxhunt.

1.3 Hound MUST be QRP if giving a qrp-l number.

2.0 SCORING SYSTEM

2.1 One point will be awarded for each successful QSO.

2.31 Instructions to get your QRP-L Number are at the bottom of this message.

2.4 Maximum points for any one QSO is 3 points, allows incentive

for Novice/Tech or Special Event Foxii.

2.5 EXCHANGE

- 2.51 A successful QSO MUST exchange as a minimum Callsigns, RST, QTH, Name, QRP-L number and/or RF output power.
- 2.52 Any other information exchanged (rigs, ant, etc.) is at the operator's discretion but is superfluous.
- 2.521 Operators are welcome to include superfluous detail in the posted report but the FOX LOG must be posted as detailed in rule 3.2.

3.0 REPORTING SYSTEM

- 3.1 Foxii LOGS MUST be posted to QRP-L with a copy also sent to: prvalko@oakland.edu
- 3.11 Posts to QRP-L Regarding the Foxhunt should begin with "FOX:" to enable filters to do their magic.
- 3.2 The Foxii log shall have the following layout:

TIME STATION	FOX	HOUND	HOUND	HOUND	HOUND
HOUND					
GMT WORKED	RST	RST	QTH	NAME QRP-L#	POWER

as an example...

0200 w8kc	559	559	mi	Paul 59	2w
0201 wq9rp	579	579	wi	Hank	.9w
0202 n8iin	599	559	mi	Roy	100w
				TOTAL	3 POINTS

- 3.3 The Fox is responsible and is to be honorable in reporting scores.
- 3.31 All information exchanged must be done during the QSO, electronic "fills" via email are not permitted.
- 3.4 Hounds are encouraged to report both successful AND failed hunts to QRP-L (I do not need a Hound Log). This is also a propagation study, you know.

4.0 SPECIAL FOX EVENTS

- 4.1 A Special Event Fox may pop up once or twice to keep hunters on their toes. Stay tuned to QRP-L for these announcements.
- 4.2 A Novice Foxhunt will begin sometime in November.
- 4.5 There is a "Bye Date" where no fox is scheduled.
- 4.6 No Foxhunt is planned during Straight Key Night.
- 4.7 Any "sub-contest" such as "team competition" is the sole responsibility of the person who decides to run one.
- 4.71 Sub-contests must in no way interfere with the rules and smooth operation of the AUTHORIZED QRP-L FOXHUNT.

1998/1999 FOX SCHEDULE VERSION 1.00

WEEK	DATE	GMT	FOX	FOX	START	GMT	FOX	FOX	START
			OP	QTH	TIME(Z)	DATE	OP	QTH	TIME(Z)
1	10/7		AB5UA		OK 0200	10/9	WQ8RP	MI	0100
2	10/14		WA8GHZ		TX 0100	10/16	W8RU	MI	0200
3	10/21		KV2X	NY	0200	10/23	K8CV	MI	0200
4	10/28		N2TO	NY	0100	10/30	KU7Y	NV	0100
5	11/4		AB5UA		OK 0200	11/6	N1FN	CO	0300
6	11/11		K1MG	CA	0200	11/13	WA8GHZ	TX	0200
7	11/18		AB0GO		CO 0200	11/20	K8CV	MI	0200
8	11/25		W5TFB		TX 0200	11/27	KB7MBI	WA	0200
9	12/2		N0UR	MN	0100	12/4	WS4S	TN	0300
10	12/9		N7CQR		OR 0200	12/11	N2TO	NY	0200
11	12/16		K5ZTY		TX 0200	12/18	N2SMH	NJ	0100
12	12/23		WQ8RP		MI 0100	12/25	KB7MBI	WA	0200
13	12/30		VE7DXJ		BC 0200	1/1/99	*** SKN ***		
14	1/6	**	BYE DATE	**		1/8	VE7DXJ	BC	0300
15	1/13		K0EVZ		ND 0200	1/15	N7CQR	OR	0300
16	1/20		N2SMH		NJ 0100	1/22	W8RU	MI	0200
17	1/27		N0UR	MN	0100	1/29	WS4S	TN	0300
18	2/3		W5TFB		TX 0200	2/5	K1MG	CA	0100
19	2/10		KV2X	NY	0200	2/12	AB0GO	CO	0200
20	2/17		K0EVZ		ND 0200	2/19	VE7CQK	BC	0100
21	2/24		KU7Y	NV	0100	2/26	N1FN	CO	0300
22	3/3		VE7CQK		BC 0100	3/5	K5ZTY	TX	0200

FOX EMAIL ADDRESSES

Dave Ek <ekdave@earthlink.net>,
 Clifton W Sikes <ab5uacw@juno.com>,
 "Wilford D. Lindsey" <70511.3041@compuserve.com>,
 "Michael A. Gipe" <mgipe@reliablemeters.com>,
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Jack Bryant <Jack.Bryant@math.tamu.edu>,
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JFD / WA8GHZ /5 <jdougher@wt.net>,
Conard Murray <ws4s@infoave.net>

OBTAINING A QRP-L MEMBER NUMBER

Use this command to obtain a QRP-L member number.

RUN QRP-L X GETNR callsign

example: RUN QRP-L X GETNR W8KC

where "callsign" is your callsign. Send this in the body of a message to LISTSERV@LEHIGH.EDU. Use the word NONE if you don't yet have a callsign. The list of assigned member numbers can be had via the command, also to LISTSERV@LEHIGH.EDU:

GET QRP-L/MISC MEMBER_NUMBERS.TXT

That's it for now gang! Unleash the hounds!!!

73! =paul= W8KC

Collector of Ten★Tecs and other fine plastics

<<http://www.acs.oakland.edu/~prvalko>>

Date: Sat, 10 Oct 1998 10:00:37 -0700
From: Lisa Osier <osier@northnet.org>
To: qrp-l@Lehigh.EDU
Cc: osier@northnet.org
Subject: [22026] MIZUHO PRICES....(AMERICAN) ...
Message-ID: <361F92B5.3A5E@northnet.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

FROM: GEORGE , N2JNZ

Hello All!!!!!!

read the post on the radios and am interested but no prices in American dollars.....very curious.....seen the rigs but never had a chance to pick one up when they were AEA.....

Any help guys???????

Tnx es 73/72s

GEORGE OSIER , N2JNZ.....

Date: Sat, 10 Oct 1998 21:21:55 -0600
From: Patrick Cook <kb0oxd@qsl.net>
To: handi-hams@qth.net
Subject: [22027] TEST MESSAGE - DELETE
Message-ID: <199810110319.VAA16739@indy.power-online.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi everyone:

Been having server problems. Just testing to see which ham lists I'm (still) on. Please delete.

72/73's for now my friends!!! :-)

Patrick Cook, KB00XD
kb0oxd@qsl.net
Denver, Colorado

**COME VISIT MY NEW AND IMPROVED WEB PAGE AT <http://www.qsl.net/kb0oxd/> **

Date: Sat, 10 Oct 1998 23:48:12 -0500
From: k5ubs@juno.com (Oscar A Hoyt)
To: qrp-1@Lehigh.EDU
Subject: [22028] silver plated ctx
Message-ID: <19981010.234813.11454.1.k5ubs@juno.com>

I goofed....
deleted the e-mail from OM that offered silver plated contacts. I sent my

SASE but didn't include funds to pay for em. please re post address and will send again with funds...

tnx

Oscar K5UBS Ham since 55

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Sat, 10 Oct 1998 23:55:04 -0500 (CDT)
From: aweiss@usd.edu (Ade Weiss WORSP)
To: qrp-1@Lehigh.EDU
Subject: [22029] RE: Oxidized Contacts
Message-ID: <199810110455.XAA05301@sunburst.usd.edu>

For what's worth, I use plain old Radio Shack Tuner Control Cleaner and Lubricant.

Just took out a mint 505 a week or two ago and all that was really necessary was gaining access to the switches, spraying tge stuff in, and working them a bunch of times. Fine now.

72, Ade

Date: Sun, 11 Oct 1998 00:04:30 -0500 (CDT)
From: aweiss@usd.edu (Ade Weiss WORSP)
To: qrp-1@Lehigh.EDU
Subject: [22030] RE: Flame Wars
Message-ID: <199810110504.AAA06191@sunburst.usd.edu>

No need to elaborate on other postings condemning the immature, impetuous, and irreprehensible nature of attack on Kathi NOFKA.

I couldn't believe my eyes when I saw a flamer respond:
"GOODBYE!"

to Kathi's comment on the e-mail that she had received.

This is the limit.

I personally invite those of you who cannot control your need to blast others to take the step that is appropriate for mature adults who do not like the present company -- that is, rather than duking it out and ending up having everyone hate you, just bow out silently and leave. Find a Newt Gingrich or Bill Clinton site to express yourselves.

The comraderie and mutual respect shared by the overwhelming percentage of QRP'rs does not need this kind of contamination.

72, Ade

Date: Sun, 11 Oct 1998 01:13:29 -0400
From: Pete Burbank <plburbank@kih.net>
To: <qrp-1@Lehigh.EDU>
Subject: [22031] Icom info
Message-ID: <3.0.32.19981011011326.006bbf54@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Does anyone have a viable URL for an ICOM list or discussion group?
An aside; Thanks to the Fox Hunt organizers and especially the frazzeled foxes.....Great Fun!

73, Pete W4VCT
sorta close to Nonesuch, Kentucky

Date: Sat, 10 Oct 1998 23:42:04 -0600
From: Niels Jensen Kristjansson <nkristja@cadvision.com>
To: qrp-1@Lehigh.EDU
Subject: [22032] June QST Rx
Message-ID: <1.5.4.16.19981010233121.1ecfe1f0@cadvision.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Content-Transfer-Encoding: quoted-printable

=20
Hi gang!

I am wondering if anyone on the list has built the regenerative=20 receiver featured in the 98 june issue of QST. This receiver uses an opto coupler instead of a tickler coil for the regeneration. This is a very clever way of doing it and so simple when one looks at it (simple is right up my narrow alley). This article is geared=20 to the 40m version and coupled with a simple 40m transmitter could make a very interesting rig. Anyone that has not played with a=20 regenerative receiver should try it, it=B4s lots of fun.

So any thoughts?????

72 de Niels
VE6NJK/TF3NJ

Date: Sun, 11 Oct 1998 06:04:42 +0000
From: Hank Kohl K8DD <k8dd@contesting.com>
To: qrp-l@Lehigh.EDU
Subject: [22033] FOX: WQ8RP List....
Message-ID: <3.0.5.32.19981011060442.00991100@192.0.0.1>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Extract of paper log for October 9, 1998

TIME	STN	HOUND	HOUND	HOUND	HOUND	
GMT	WORKED	RSTS	RSTR	QTH	NAME QRP-L#	POWER
0105	KG2LO	569	569	NJ	ROLAND	1445
	6 N4JS	559	599	NJ	JOHN	884
	7 N8VAR	569	559	OH	RON	263
	9 W4VCT	569	559	KY	PETE	1721
10	KA3WMJ	559	559	PA	KEN	355
	1 K5ID	569	559	AR	KEN	652
	2 K1QM	569	579	MA	JOEL	337
	4 NR3Z	569	599	PA	MARTY	813
	5 N1ODL	569	599	NH	ARON	1326
	6 N3YSI	589	599	PA	PAUL	3W
	7 K5AAR	569	559	OK	DON	1512
	9 W0RSP	569	569	SD	ADE	661 3W
20	AK7Y	559	559	AZ	GREG	1693
	1 K1MG	559	559	CA	MIKE	614
	1 K0EVZ	569	589	MN	DOC	861
	4 KB0PTE	569	569	WA	WAYNE	685

5	KB2PQY	569	569	NJ	MIKE	614	
6	N2WF 589	599		NJ	BILL	955	
8	K5ZTY	589	579	TX	BILL	473	
30	KB9IUA	569	579	IL	KEVIN	384	
29	K5VUU	569	559	TX	ED	1343	
31	N10CJ	569	599	CT	PAT	409	
2	W5TFB	569	579	TX	JACK	282	
4	N1QQV	569	579	CT	KEN	400	
5	AC5K 569	579		TX	WES	1611	
6	N0UR 589	579		MN	JIM	799	
8	W0RW 579	579		CO	PAUL	1284	2W
9	N5LU 569	559		OK	BILL	5W	
9	KU4AF	569	579	NC	JOHN	987	
41	NU4AN	559	599	KY	DAVE	1096	5W
2	NA1XX	569	579	MA	MIKE	1588	4W
3	K10J 559	569		TX	OJ	732	
4	KS4L 569	599		AL	RANDY	468	
6	KK5LD	569	559	TX	DAN?	5W	
8	KA80KH	569	569	KY	RICH	933	
9	K2VCO	559	559	CA	VIC	725	
51	VE5RC	569	229	SK	BRUCE	886	
2	AE4IC	569	569	NC	BOB	54	
4	KA4BMK	569	579	FL	JIM	4W	
5	AC5II	569	449	OK	DON	264	
7	AF5Z 569	559		TX	BOB	984	
9	W00Q 559	559		CO	MARTY	793	
0200	N5JI 569	569		TX	DICK	1054	
1	W5SB 569	599		TX	BILL	1279	
4	KK6MC	559	559	NM	JIM	411	
5	K5OI/M	559	559	TX	TIME	72	(AMAZING)
6	WA5WHN	569	559	NM	JAY	638	(CHIRP)
8	KD7AEE	569	599	UT	OG	1706	
10	NC7X 569	599		UT	DAVE	5W	
1	K4PYM	559	569	SC	GEO	1267	
2	K5JHP	569	439	TX	BILL	825	
3	NQ7X 569	559		AZ	FLOYD	343	
5	KI0II	559	559	CO	RON	928	
7	AA5TA	569	559	TX	LARRY	1245	
9	AB7CE	569	559	MT	ROY	5W	
21	KI0AF	569	559	IA	MIKE	2W	
2	NC7W 559	579		UT	DAVE	5W	
AB5							
ORH							
6	K4JPN	589	579	GA	STEVE	1095	
6	W0CH 569	559		MO	DAVE	618	
7	KK5LD	569	459	TX	DAN	5W	(DUPE)
9	AK1P 569	559		CA	PAUL	284	
32	WJ7H 569	569		UT	WAYNE	480	

3	N1FN	589	599	CO	MARSHALL	153	
6	WE6W	549	449	CA	ED	1068	
7	W7AQK	569	549	AZ	DAVE	187	
9	K7TQ	569	559	ID	RAY	202	
42	WB5QTY	569	559	NM	TOM	649	
3	N7MFB	569	559	WA	BILL	715	
4	VE6EWM	569	569	AB	EARL	1076	
6	K5UP	559	559	OK	DALE	216	
6	N1TP	569	569	FL	TOM	1317	
8	AB5UA	589	559	OK	CLIFF	478	
9	AB5WX						
52	N5WL	549	559	OK	BART	994	
4	KB7MBI	569	559	WA	ALAN	1399	
7	W5USJ	569	559	TX	CHUCK	1306	
8	AB0CD	559	559	CO	DICK	483	
9	AB7MY	569	579	AZ	GARY	571	
9	WA6NAE	449	599	CA	DWIGHT	5W	

RIT - never admit to its use again! Could not believe the controversy.

```

*/      Hank Kohl  K8DD      k8dd@contesting.com
*/      ARRL TS      http://www.tir.com/~k8dd
*/      MI-QRP - Vice Pres.  QRP-ARCI - Director
*/      G-QRP      ARRL/LM      QCWA/LM      QCAO/LM

```

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Date: Sun, 11 Oct 1998 06:00:05 +0000
From: Hank Kohl K8DD <k8dd@contesting.com>
To: qrp-l@Lehigh.EDU
Subject: [22034] FOX: WQ8RP results.....
Message-ID: <3.0.5.32.19981011060005.00949500@192.0.0.1>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

```

Ok....I voted not to take out the calls that were outside my passband.
 Didn't want to be the first fox with a total of 7 calls worked.

This is the text that will be pasted into the qrp-l list of stations:

TIME	STATION		HOUND	HOUND	HOUND	HOUND
GMT	WORKED		RSTS	RSTR	QTH	NAME QRP-L# POWER
0105	KG2LO	569	569	NJ	ROLAND	1445

6	N4JS	559	599	NJ	JOHN	884	
7	N8VAR		569	559	OH	RON	263
9	W4VCT		569	559	KY	PETE	1721
10	KA3WMJ		559	559	PA	KEN	355
1	K5ID	569	559	AR	KEN	652	
2	K1QM	569	579	MA	JOEL	337	
4	NR3Z	569	599	PA	MARTY		813
5	N10DL		569	599	NH	ARON	1326
6	N3YSI		589	599	PA	PAUL	3W
7	K5AAR		569	559	OK	DON	1512
9	W0RSP		569	569	SD	ADE	661 3W
20	AK7Y	559	559	AZ	GREG	1693	
1	K1MG	559	559	CA	MIKE	614	
1	K0EVZ		569	589	MN	DOC	861
4	KB0PTE		569	569	WA	WAYNE	685
5	KB2PQY	569	569	NJ	MIKE	614	
6	N2WF 589	599	NJ	BILL	955		
8	K5ZTY	589	579	TX	BILL	473	
30	KB9IUA	569	579	IL	KEVIN		384
29	K5VUU	569	559	TX	ED	1343	
31	N10CJ	569	599	CT	PAT	409	
2	W5TFB	569	579	TX	JACK	282	
4	N1QQV	569	579	CT	KEN	400	
5	AC5K 569	579	TX	WES	1611		
6	N0UR 589	579	MN	JIM	799		
8	W0RW 579	579	CO	PAUL	1284	2W	
9	N5LU 569	559	OK	BILL		5W	
9	KU4AF	569	579	NC	JOHN	987	
41	NU4AN	559	599	KY	DAVE	1096	5W
2	NA1XX	569	579	MA	MIKE	1588	4W
3	K10J 559	569	TX	OJ	732		
4	KS4L 569	599	AL	RANDY		468	
6	KK5LD	569	559	TX	DAN?		5W
8	KA80KH	569	569	KY	RICH	933	
9	K2VCO	559	559	CA	VIC	725	
51	VE5RC	569	229	SK	BRUCE		886
2	AE4IC	569	569	NC	BOB	54	
4	KA4BMK	569	579	FL	JIM		4W
5	AC5II	569	449	OK	DON	264	
7	AF5Z 569	559	TX	BOB	984		
9	W00Q 559	559	CO	MARTY		793	
0200	N5JI 569	569	TX	DICK	1054		
1	W5SB 569	599	TX	BILL	1279		
4	KK6MC	559	559	NM	JIM	411	
5	K5OI/M	559	559	TX	TIME	72	(AMAZING)
6	WA5WHN	569	559	NM	JAY	638	(CHIRP)
8	KD7AEE	569	599	UT	OG	1706	
10	NC7X 569	599	UT	DAVE		5W	

1	K4PYM	559	569	SC	GEO	1267	
2	K5JHP	569	439	TX	BILL	825	
3	NQ7X 569	559	AZ	FLOYD		343	
5	KI0II	559	559	CO	RON	928	
7	AA5TA	569	559	TX	LARRY		1245
9	AB7CE	569	559	MT	ROY		5W
21	KI0AF	569	559	IA	MIKE		2W
2	NC7W 559	579	UT	DAVE		5W	
AB5							
ORH							
6	K4JPN	589	579	GA	STEVE		1095
6	W0CH 569	559	MO	DAVE		618	
7	KK5LD	569	459	TX	DAN		5W (DUPE)
9	AK1P 569	559	CA	PAUL		284	
32	WJ7H 569	569	UT	WAYNE		480	
3	N1FN 589	599	CO	MARSHALL		153	
6	WE6W 549	449	CA	ED		1068	
7	W7AQK	569	549	AZ	DAVE		187
9	K7TQ 569	559	ID	RAY		202	
42	WB5QTY	569	559	NM	TOM		649
3	N7MFB	569	559	WA	BILL		715
4	VE6EWM	569	569	AB	EARL		1076
6	K5UP 559	559	OK	DALE		216	
6	N1TP 569	569	FL	TOM		1317	
8	AB5UA	589	559	OK	CLIFF		478
9 AB5WX							
52	N5WL 549	559	OK	BART		994	
4	KB7MBI	569	559	WA	ALAN		1399
7	W5USJ	569	559	TX	CHUCK		1306
8	AB0CD	559	559	CO	DICK		483
9	AB7MY	569	579	AZ	GARY		571
9	WA6NAE	449	599	CA	DWIGHT		5W

RIT - never again! Could not believe the controversy.

Date: Sun, 11 Oct 1998 03:14:14 EDT
 From: DYARNES@aol.com
 To: k8dd@contesting.com, qrp-1@Lehigh.EDU
 Subject: [22035] Re: FOX: WQ8RP results.....
 Message-ID: <32524d73.36205ac6@aol.com>
 Mime-Version: 1.0
 Content-type: text/plain; charset=US-ASCII
 Content-transfer-encoding: 7bit
 Content-Transfer-Encoding: 7bit

In a message dated 10/11/98 6:24:40 AM !!!First Boot!!!, k8dd@contesting.com writes:

<< RIT - never again! Could not believe the controversy. >>

Hank and All,

I think that abstaining from use of RIT would absolutely be the wrong result! RIT is nothing more than a tool. If you have it, use it! I remember some while back when we were all listing features we thought were important in a QRP rig. I was surprised how many (but I don't think it was anything close to a majority) failed to list RIT as an essential feature. I wonder how many of those who undervalued the RIT feature are part of the group complaining of its use.

In any event, use of an RIT is beneficial as it allows calling stations to spread out just enough to permit stations to distinguish themselves. It is good operating procedure and should be encouraged! Furthermore, it is absolutely the friend of the lower powered station and/or one with a lesser antenna system. That station will almost certainly be covered up by a higher powered station or one with a better station if both are on exactly the same frequency. Ah, but move a few hundred hertz and a receiving station (using RIT) just may hear you through the confusion!

There are way too many of you out there with much better antenna systems than I have for me to have much of a chance in a straight on pile-up. My only real chance is to sneak through with technique. That means sliding up or down a bit and relying on the receiving station to use it's RIT (or else I will probably be out of his bandpass).

This complaining about RIT is absolute nonsense! Ignore it! Those people apparently don't fully understand and/or appreciate RIT (or just plain don't have it) and need to read Joe Gervais' excellent explanation on it's use. If you have some kind of QRM fighter (i.e. passband tuning) on your rig and I don't, does that mean you can't use yours? Hell no! You have the tool, so use it. Again I say RIT is a tool! A good tool! If anything, it will help maximize the number of contacts that can be made. Why is that a bad thing?

72 de Dave W7AQK

Date: Sun, 11 Oct 1998 00:26:55 -0700
From: W7LS <w7ls@blarg.net>
To: qrp-l@Lehigh.EDU

Subject: [22036] FS:75m Centennial ssb. \$50
Message-ID: <36205DBF.2F9B@blarg.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hiya.

I have a 75 meter Centennial from Dan's Small Parts that is about 3/4 built, with all the parts, book, etc. It is excess to my needs, right now. Doesn't look like I'll get to it for quite a while. Gotta make room for the next rig in line. Selling it 'as-is'. For those that aren't familiar with this rig, you can see it on Dan's Small Parts home page. In a nutshell, it is a ssb rig that covers the whole 80 meter band, from 3.5 to 4 MHz. CW is had by tossing a 700 Hz tone into the mic jack. 10 watts output, or so. I don't know the URL, but there are links to it all over the place. Last time I checked, it was going for \$69 and mail. Tell me if it changed.

I'd like \$50 for it and say, \$3 for Priority (hahahahahahaha)
Mail. I s'pose if you live in Upper Duckwater, Northwest Territories, it might run \$4. Night.....

Jim W7LS

Date: Sat, 10 Oct 1998 11:06:33 +0200
From: Lars Olsson <sm3avq@ebox.tninet.se>
To: qrp-1@Lehigh.EDU
Subject: [22037] Resonat speakers
Message-ID: <361F2399.570C@ebox.tninet.se>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hello Steven and other QRP hams.

Yes, I can confirm that it works very fine.

I have used paper cups from Coca Cola and with a scissors it is very easy to adjust the size to make the cup resonant to your favourite CW beat tone. Try it! It works almost like a CW filter.

73 de Lars

SM3AVQ

Unhappy owner of SG-2020

Proud owner of Mercury paddle # 287 and
CMOS Super Keyer III.

Date: Sun, 11 Oct 1998 06:32:05 -0400 (EDT)
From: "L. B. Cebik" <cebik@utkux.utcc.utk.edu>
To: Lars Olsson <sm3avq@ebox.tninet.se>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [22038] Re: Resonant speakers
Message-ID: <Pine.GS0.3.96.981011063017.22245H-100000@moe.cas.utk.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

For something more durable than plastic soda bottles and paper cups, PVC also works and can be cut for either closed rear or open rear resonance.

-73-

LB, W4RNL

Date: Sun, 11 Oct 1998 04:36:10 -0600
From: Patrick Cook <kb0oxd@qsl.net>
To: qrp-l@Lehigh.EDU
Cc: qrp@qth.net, cqcmtechnologies.com, coham@qth.net, txham@qth.net, ham-web@qth.net, handi-hams@qth.net, Bob_Lindell@compuserve.com, t.wright@msuacad.morehead-st.edu, n0jio@delphi.com
Subject: [22039] CW .wav files
Message-ID: <199810111033.EAA29604@indy.power-online.net>
Mime-Version: 1.0
Content-Type: text/html; charset="us-ascii"

<html>

Hi everyone:

First off, I must apologize to some lists for an earlier test message as there have been mail problems on my end as I was merely ascertaining which lists I was still on and which ones I was removed from. With that said, I apologize.

Now on to the business at hand. I have a HAM RELATED website up and running here on QSL Net and I thought it would be cool to have some CW playing continuously in the background, however I haven't ANY idea where I might be able to find any.

If anyone has any CW .wav files, they'd be happy to share (provided it's permitted to do so), please pass them along to me OFF LIST!!! If anyone

knows of a few places on the Internet (or even just one) where I can go, please pass along the URL. You can pass along the URL(s) either on or off list (unless the list owner objects).

Granted, I *could* just simply record the CW IDer of a local repeater and have that play continuously, but we all know there's nothing worse than<i> SYNTHESIZED </i>CW!!!

The reason why I ask the Ham-Web bunch is in case they might know of places themselves since they're fellow webmasters (many of whom have their sites on QSL Net).

I look forward to all your replies. :-)

72/73's for now my friends!!! :-)

Patrick Cook, KB00XD

kb0oxd@qsl.net

Denver, Colorado

<http://www.qsl.net/kb0oxd/>

P.S: The above is <i>NOT</i> intended to be an advertisement, but people are nonetheless invited to check my site out and provide any feedback as to

how I might improve on it.

</html>

Date: Sun, 11 Oct 1998 08:18:28 EDT

From: DaveLeDuc@aol.com

To: qrp-1@Lehigh.EDU

Subject: [22040] FS: HW-9

Message-ID: <c98344af.3620a214@aol.com>

Mime-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7bit

Content-Transfer-Encoding: 7bit

I have a HW-9 with WARC band mod for sale. It is in excellent condition physically, no scratches or marks and it works great. The phono plugs for key, speaker and phones have been replaced by 1/4" phone jacks. They may be easily

restored to original phone plugs. There are no options. This is one of the nicest HW-9s you will see.

I would like \$250 (firm) plus shipping from 03858.

73 Dave K1EPJ

Date: Sun, 11 Oct 1998 06:40:19 -0600
From: Patrick Cook <kb0oxd@qsl.net>
To: kb8tnq@voyager.net, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22041] Re: Art Bell & QRP
Message-ID: <199810111238.GAA02978@indy.power-online.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi everyone:

At 02:30 AM 10/10/98 -0400, Erv wrote:

>Now that there is more support for the idea, and if it hasn't been done
>already, I hope the powers that be see this and send it off. Bell's show
>WOULD be a great forum, to some degree to share Ham/QRP >information-if
only on a limited basis.

Yeah, but Art could also use his show (albeit on a limited basis) to promote Ham Radio in general. Heck, he could be designated as an international spokesman for the Amateur community.

Just my opinion.... :-)

>7-3,

Patrick Cook, KB00XD
Colorado QRP Club #215
kb0oxd@qsl.net
Denver, Colorado

<http://www.qsl.net/kb0oxd/>

Date: Sun, 11 Oct 1998 08:53:16 EDT
From: w2bj@juno.com (Barry J Minsky)
To: qrp-1@Lehigh.EDU
Subject: [22042] QRP++ HELP

Message-ID: <19981011.072254.4527.0.w2bj@juno.com>

I am having a problem with my QRP++ and would appreciate some advice. The rig is not holding its memories. When I turn it on, a whole new group of frequencies are in the memories, most of which are not in the ham bands. The mode resets to SSB even though I only use it on CW. The SCAF filter goes to 2400 even though I normally set it for 600. If I press the lower left button while turning the rig on, the default factory preset frequencies are in the memories.

My first thought was the need for a new battery. I changed the battery which was in fact low. The problem persists. This problem does not seem to affect the operation of the rig. The receiver works well and I am getting out with the normal power. It is just annoying to have to reset everything whenever I use it.

Does anyone have any advice for me?

72/73,
Barry, W2BJ

Date: Sun, 11 Oct 1998 08:52:24 -0400
From: w4bws@juno.com (Donald E Sanders)
To: kb0oxd@qsl.net
Cc: qrp-1@Lehigh.EDU
Subject: [22043] Re: Art Bell & QRP
Message-ID: <19981011.085235.10366.1.W4BWS@juno.com>

I agree as long as he can refrain from having everyone listening for the Hale- Bopp comet UFO Fox Team.

Donald E. Sanders W4BWS
694 E. Eau Gallie Blvd. Satellite Beach, Fl 32937
407-779-0222 Fax 407-779-0830
E-mail to w4bws@juno.com
My favorite QRP rig glows in the dark

On Sun, 11 Oct 1998 06:40:19 -0600 Patrick Cook <kb0oxd@qsl.net> writes:
>Hi everyone:

>At 02:30 AM 10/10/98 -0400, Erv wrote:
>Bell's show WOULD be a great forum, to some degree to share
>Ham/QRP information-if only on a limited basis.
>Yeah, but Art could also use his show (albeit on a limited basis) to
>promote Ham Radio in general. Heck, he could be designated as an
>international spokesman for the Amateur community.
>

>7-3, Patrick Cook, KB00XD
>Colorado QRP Club #215
>kb0oxd@qsl.net
>Denver, Colorado
>
><http://www.qsl.net/kb0oxd/>
>
>

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Sun, 11 Oct 1998 09:51:34 EDT
From: w2bj@juno.com (Barry J Minsky)
To: qrp-1@Lehigh.EDU
Subject: [22044] HW-9
Message-ID: <19981011.082118.6735.0.w2bj@juno.com>

Someone posted that he had an HW-9 for sale. I erased it by mistake.
Please give me information about this unit. Thanks.
72,
Barry, W2BJ

Date: Sun, 11 Oct 98 09:50:35 -0400
From: "Caitlyn M. Martin" <cait.martin@ibm.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22045] Use of RIT
Message-ID: <199810111353.NAA09108@out1.ibm.net>
MIME-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

On Sun, 11 Oct 1998 03:14:14 EDT, DYARNES@aol.com wrote:

>Those people
>apparently don't fully understand and/or appreciate RIT (or just plain don't
>have it) and need to read Joe Gervais' excellent explanation on it's use. If
>you have some kind of QRM fighter (i.e. passband tuning) on your rig and I
>don't, does that mean you can't use yours? Hell no! You have the tool, so

>use it. Again I say RIT is a tool! A good tool! If anything, it will help
>maximize the number of contacts that can be made. Why is that a bad thing?

Hi, Dave,

I'm not involved in the foxhunt, but I think your comments are excellent in
general. My tiny QRP rig (the HT-750) has little but RIT to sort out the
QRM, and it's absolutely essential on 15 and 40.

72,
Cait
KU4QD

Caitlyn M. Martin	"They have computers, and may have
cait.martin@ibm.net	other weapons of mass
http://www.angelfire.com/nc/caitmartin	destruction" -Janet Reno

Date: Sun, 11 Oct 1998 09:47:54 -0500
From: Jay Bromley <w5jay@alltel.net>
To: w2bj@juno.com, Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [22046] Re: QRP++ HELP
Message-ID: <3620C51A.DB52C988@alltel.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Barry,
Did you reset the microprocessor after battery replacement? If you haven't I
would give it a try.

73 de w5jay or just Jay

Jay Bromley
Fort Smith, AR

Date: Sun, 11 Oct 1998 11:07:01 -0400
From: mike czuhajewski <wa8mcq@erols.com>
To: QRP forum <qrp-l@Lehigh.EDU>
Subject: [22047] KI6DS not QRP ARCI inner circle and other topics
Message-ID: <3620C995.69EE@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Doug Hendricks posted this recently--

Mike Czyhajewski posted a message the other day about his and ARCI's stand on QRP organizations. In the heading of the message was an address list with my call as the first address. The reason that it was there was because Mike C. copied the message to me. He made reference to the inner circle of arkie in his posting, and some may have inferred that because of my address being in the header, that I am among the members of that group. I am not on or in the "Inner Circle of ARCI". Just wanted to clarify that one. I am member number 7296.

72, Doug, KI6DS.

Doug is correct. When I first sent out the message internally, I sent it to the inner circle with him as BCC (and mentioned in the body that he was a BCC because I didn't want him to get spammed with any discussion it might generate). When I posted it to QRP-L I put the following in the CC line--KI6DS, BOD, QQSTAFF, OFFICERS, and the address book function of the mailer fleshed out the 3 aliases. Unfortunately, when it gets sent out all of the individual addresses are on there and the aliases are not mentioned, giving the possible impression that all of the addresses are in a common group.

That's one of the problems with e-mail addressing. When I have comments for internal distribution but want "outsiders" to see it, I usually do it that way--put the "outsider" down for a BCC (blind CC, who receives a copy but whose name does not appear anywhere on the message) and tell everyone that someone else is getting a BCC. We've had problems in the past with a number of people getting spammed by unwanted comments because they got sucked into them by being included on a CC line. People almost always answer things by using the "reply to all" function, and then the address line with unsuspecting, innocent people attached gets propagated and perpetuated for some time.

I regret any inconvenience that this may have caused Doug, and I also apologize to those who have been sucked into discussions against their will in the past :-). Remember, if you have a complaint about the QRP Quarterly or QRP ARCI awards or contests or subscriptions or anything

else, send them to me or to some other individual, but don't send them to a CC list you see on a qrp-l posting somewhere since it may well include people who were innocent bystanders :-)

And speaking of the QRP Quarterly, I just received my subscription copy a couple days ago. Outgoing editor KU7Y told us that it would be in an envelope this time, and it was. Mine arrived in good shape, but MD is much closer to Canton, OH than the west coast is. Those of you who are QRP Quarterly subscribers, please let us know if your October issue arrives mangled. And if it does, please let us know if it also arrived mangled in the past when it was not in an envelope. We've avoided going to first class mail due to the much greater expense, and aren't convinced that it would give any greater protection to the material (which seems to arrive unmolested in the vast majority of cases, even by bulk mail).

Non-QRP postal comment--speaking of postage, I just mailed a Hewlett Packard meter to W1HUE in Idaho, postal zone 8 from here, 12 pounds. The clerk first gave me the first class, priority mail rate of \$16.15. I asked how much I would save by going ordinary parcel post--she told me it would be five cents less! That's \$16.10 for parcel post, and \$16.15 for first class, priority mail. One has to wonder how much better service it will get if the difference between the two is so microscopic :-)

BTW, please note my new address, which has been in use for a couple months. The old address (wa8mcq@abs.net) will be closed down shortly.

--

73 and Queue Our Pea de WA8MCQ wa8mcq@erols.com

Date: Sun, 11 Oct 1998 09:41:11 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@lists.gpfn.sk.ca>, Low Power Group <qrp-l@Lehigh.EDU>
Subject: [22048] FOX: Teams lineup
Message-ID: <Pine.LNX.3.95.981011091940.32661A-1000000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

(1) - the Vibro-Fox Finders -
- Ed - WE6W
- Bill - N7MFB
- Ron - KU7Y
- Tom - WB5QYT
- Vic - K2VCO

(2) - the Fox Nabbers -
- Doc - K0EVZ
- Dave - W0CH - Leader
- Tim - W5FN

(3) - the Northern Lights -
- Paul - VE7CQK
- Jeff - VA3JFF
- Earl - VE6EWM
- Fred - VE3FAL
- Bruce - VE5RC
- Jim - VE2KN

(4) - the Kentucky Porch Houndz -
- Rich - KA8OKH
- Dave - NU4N

(5) - the Swords -
- Ron - N8VAR
- Rick - WB6JBM/8
- Dan - N8VZU

(6) - the Jersey Diddles -
- Joe - N2CX
- Tony - W2GUM
- Kevin - N2T0
- John - N4JS
- George - N2APB
- Bill - N2WF

(7) - the Underdogs -
- Dan - N4ROA
- Chuck - K5FO
- Roy - AB7CE
- Ron - KI0II

(8) - the Texas Tarantulas -
- Dave - AB5WX
- Bill - K5LN
- Tom - N5TW
- Henry - W5HNS

(9) - the Brass Pounders -
- Ed - AB8DF
- Alan - KB7MBI

(10) - the Houston Hounds -
- Bill - K5ZTY
- Bill - W5SB
- Terry - KQ5U
- Dan - KK5LD

(11) - the Team Apathy
- Bob - AB7ST
- Randy - K7TQ
- Joe - AB7TT

...as of Sunday October 11...

...72/73 - Bruce (VE5RC+VE5QRP)
QRP-C#1 QRP-L#886 ARCI#9683 "QRP! How sweet it is!"

Date: Sun, 11 Oct 1998 08:38:09 -0700
From: Vic Rosenthal <rakefet@rakefet.com>
To: k8dd@contesting.com, Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [22049] Re: FOX: WQ8RP results.....
Message-ID: <3620D0E1.A9B4B3C5@rakefet.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hank Kohl K8DD wrote:

>

> Ok....I voted not to take out the calls that were outside my passband.

> Didn't want to be the first fox with a total of 7 calls worked.

<snip>

> RIT - never again! Could not believe the controversy.

Apparently the attitude that QRP requires a poor antenna and a lousy rig has now expanded to include the view that 'real QRPers are lids who can't handle anything complicated like RIT'. I bet you heard complaints that your CW was too fast, too.

Continue (please) to use RIT.

Vic, K2VCO

Fresno CA

A CW operator and DXer for 42 years.

Date: Sun, 11 Oct 1998 11:51:13 -0400
From: "Tim Cook" <timcook@erinet.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22050] Yet another Sierra Power question..
Message-ID: <01dc01bdf52e\$fa1ac100\$577f5acf@timcook.erinet.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I just got a Sierra and have the following power outputs using 13.8v into a dummy load.

80m - 1.75w
40m - 1.75w
30m - 1.40w
20m - 1.30w

(It runs about 500mw less on all bands when I use my 12v portable supply.)

I have looked over several mods to increase the power output, and the one that comes to mind is changing to a 4:1 transformer in the output and changing out the final transistor. Is there any power to be gained by just changing the final to something else (a drop in replacement perhaps?)

Also my Q5 is still a J309, should I change that to a J310 as I have seen recommended?

I really like the radio, but would like just a tad bit more power, I don't necessarily want 5w on all bands, but 2.0w or more on 12v would be nice... any suggestions?

Thanks

Tim

NZ8J

p.s. built the 20m module yesterday, now for the 15 meter one today...

Date: Sun, 11 Oct 1998 11:53:33 -0400
From: "Jim Francoeur KC1FB" <jrfrancoeur@snet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [22051] Re: resonant speakers
Message-ID: <001a01bdf52f\$500ae040\$2b143ccc@foxden>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I tried the tumbler, but it was always tuned too high for my rigs, so I looked for something that would have the right volume to tune lower and found that an 18oz plastic peanut butter jar (Skippy in my case) was just about perfect. Cut a circle in the top to mount a 2" speaker salvaged from an old PC and it peaks at about 650-700 Hz.

Jim Francoeur KC1FB QRP-L #29, QRP-ARCI#6281

-----Original Message-----

From: Steven Weber <kdl1jv@moose.ncia.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Date: Saturday, October 10, 1998 7:24 PM
Subject: resonant speakers

>>all you'll need. Some folks on this list have reportedly used small

>>plastic drinking cups as the resonant chamber and had good results.
>
>I would be the one of them...
>
>I found I could push a 2" dia speaker almost all the way to the bottom of a
>plastic 10 oz drinking tumbler. Leave the bottom sealed. It actually
>resonates a little high, about 1000 Hz, and isn't real peaky, but makes an
>amazing difference.
>Steve, KD1JV....In the White Mountains of New Hampshire
>
>"Melt Solder"
>

Date: Sun, 11 Oct 1998 12:15:09 -0400
From: n3aaz-qrp@juno.com (John R Kirby)
To: qrp-1@Lehigh.EDU
Subject: [22052] 4-sale...QRP NE 40-40, XCVR
Message-ID: <19981011.122159.-318013.1.n3aaz-qrp@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

4-sale to the highest bidder.

The New England QRP Club 40-40 Transceiver
Built by me,
Excellent condition,

Attributes;

Front Panel...Ten turn dial with ten turn pot, and volume control.

Inside...The world famous NN1G, Dave Benson 40-40 XCVR
on a 3 X 4 inch PCB, with xtal filter, (with NO MODS).

"An AGC Audio Preamp for All Seasons" from QST..works too!,
that includes an MPF-102, uA-741, several Rs, Cs ,diodes
and LM-386 amp built on a 1.25 X 4.75 inch no solder "poke board".

Hash filter for mobile operation.

Rear Panel has six ports;
Ant (BNC), phones/speaker, key, power in, power out (filtered), spare

Enclosure...2.75 X 5 X 5.5 inch with rubber feet.

Includes...

17 page manual with schematic (original)

QST AGC article and schematic(copy)

NN1G RIT for 30-40 and 40-40 (original de "72") article and schmatic

only no components, but

one-half of that "poke board" is still free and this RIT circuit will only use

half of that leaving one-quarter of the board free...

I will ship UPS ground to the "48" , if DX?, we can work it out.

My new shack is a 33-5W, is that QRP conjecturable?

Who knows what may be next while clearing out the old shack?

I see a Ramsey 30 meter QRPP rig over there with manual / schematic and no mods.

John,
N3AAZ

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or call Juno at (800) 654-JUNO [654-5866]

Date: Sun, 11 Oct 1998 12:43:51 EDT
From: W3rl@aol.com
To: qrp-l@Lehigh.EDU
Subject: [22053] unsubscribe qrp-l w3r.@aol.com
Message-ID: <60797d71.3620e047@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Date: Sun, 11 Oct 1998 12:44:39 EDT

From: ARDUJENSKI@aol.com
To: qrp-1@Lehigh.EDU, nwq-1@scn.org
Subject: [22054] 13.5V /6.4A BIKE GENERATOR
Message-ID: <a1cd9d7e.3620e077@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Well gang,
I found this bike generator that might be of interest. Here is the note I got from the owner. The web site is at the end of the message. I am not *pedalling* this product. Just found in the surf. Anyone living ner this place may want to stop in for a first hand view ot this gem. I think this might be a great way to combine exercise and ham radio. Get that bike on a stand and away you go...dit dit dit dah:

Alan KB7MBI

Alan,

I agree that the generator on the FER unit could be used to

produce power. It deliver 13.5 volts constant at 6.4 amps.

Let me know what your ideas are.

Aloha,

Bob

Bob Kiger

Cruiser Bob's Oceanside BikePackers

117 S.Coast Avenue - Oceanside, CA 92054

Ph:(760)433-1778 Fax:(310)734-1612 <http://cruiserbob.com>

Date: Sun, 11 Oct 1998 12:50:42 -0400

From: Ed Tanton <n4xy@att.net>

To: w2bj@juno.com

Date: Sun, 11 Oct 1998 11:51:36 -0600 (MDT)
From: marion@montana.com
To: qrp-1@Lehigh.EDU
Subject: [22056] RESONANT SPEAKERS
Message-ID: <199810111751.LAA19736@paw.montana.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

When I was a kid my dad had a couple of speakers that where a 12inch phenolic tube, 3inches in diameter. Speaker mounted 3/4 of the way, grills on both ends. The talk about them then was simulation of a human voicebox. I have since then learned about impedance matching to air. They are amazing speakers. I picked up several over the years at garage sales and such. Will provide an amazing audio from any rig. I Also reccomend the Bell telephone tape on wave simularities for any one interested in impeadance matching of light/sound/RF. These will take even the puniest audio and amaze you with the fidelity. Excellent on CW. Roy AB7CE

Date: Sun, 11 Oct 1998 13:40:53 -0400 (EDT)
From: tmjpain@mindspring.com (Tom Lundeen)
To: qrp-1@Lehigh.EDU
Subject: [22057] Re: Office Windows
Message-ID: <v01540b01b24665aa9d50@[209.86.161.186]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I don't know if anyone has already commented about metallic coated glass. The mirrored glass and some infrared blocking coatings are stong absorbers of RF. Try taking a handheld radio up to the surface of a metallic coated window. Within about a foot you will notice a drop off in received signal and will have no signal at all right next to the glass. Discovered this by accident--set my handheld on a window sill and it went dead or so I thought. Simply moving it away from the glass began to rapidly restore the signal strength.

Tom

tfl

Gang,

All total, I've received about two dozen requests for the rig. I'm waiting for the M.O. of the number one guy, but if anything happens to that deal, I'll notify the others down the list.

My apologies for not answering you all individually, but am quite busy all weekend.

Bill
W2EB

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Sun, 11 Oct 1998 15:04:43 -0400 (EDT)
From: "L. Jeffrey Hetherington" <jhetheri@npiec.on.ca>
To: Canadian QRP List <qrp-canada@lists.gpfn.sk.ca>, Multiple Recipients of List <qrp-l@Lehigh.EDU>
Subject: [22061] Wanted: Dan's Centennial 20m
Message-ID: <Pine.SGI.3.96.981011150304.19656A-100000@nev.npiec.on.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi All.

I was hoping that somebody on the list might have a Dan's Centennial for 20m that was superfluous to their needs. Either working, or in unbuilt form preferred ... I'm not a great trouble-shooter.

Contact me via email please.

Thanx.

73/72

Jeff - VA3JFF
QRP-L #151
QRP-Canada #9

=====
L. JEFFREY HETHERINGTON
Niagara Falls, Ontario, Canada
Email: VA3JFF@rac.ca

Date: Sun, 11 Oct 1998 15:35:02 -0400
From: "Dan Romanchik" <danr@izzy.net>
To: <qrp-1@Lehigh.EDU>
Subject: [22062] CW dead? Not according to the FBI
Message-ID: <01bdf54e\$3d8013e0\$03999ecf@danr.izzy.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

This ad was in the latest Popular Communications:

Federal Bureau of Investigation

The FBI is seeking experienced Communications Analysts (Radio Operator) to work two rotating shifts. Requirements for the position include experience with voice, FSK, and packet communications; a proficiency of Morse code at 18 - 20 groups per minute or Extra class FCC ARL; knowledge of radio theory, Q signs, and experience in using radios and related equipment. Positions are located in rural Virginia. Salary range is \$32,457 to \$61,190. Entry level salary will be based on skills and experience. Related military experience beneficial but not mandatory.

Send resume to: Attn: Personnel, P.O. Box 1077, Stafford, VA 22555. Candidates must be a US citizen and consent to complete background investigation, polygraph, and drug test.

The FBI is an Equal Opportunity Employer.

Sounds like a good job for a ham!!

73, Dan KB6NU

Date: Sun, 11 Oct 1998 15:43:49 -0400
From: "Bill NT1R" <wlegge1@maine.rr.com>
To: <tentec@contest.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22063] FS:TT Century 21 Digital \$175.
Message-ID: <199810111859.0AA11778@proxyb2-atm.maine.rr.com>

MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I have forsale a nice clean C 21 digital. The rig is offered at \$175. plus shipping. 73. Bill, NT1R

Date: Sun, 11 Oct 1998 15:47:31 -0400
From: "Jim Fielden" <fielden@utkux.utcc.utk.edu>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [22064] Re: MIZUHO PRICES....(AMERICAN) ...
Message-ID: <01bdf54f\$fbdl1e3e0\$3513a980@galaxian>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

As many people that seem to want these (I would like one myself) Maybe we could make a connection with a good ol QRP-L Group Buy? That might make it worth their while to import 20 or 30 of them to the states to all the Happy togo QRP'ers...

Just a thought, I have no clue how to import or convert prices, but I would almost bet someone has already worked it all out for 1 radio...

72 * Jim, KU4QW - QRP-L # 1481 - G-QRP # 10117
fielden@utkux.utcc.utk.edu - FISTS # 5380 - QRP ARCI # 9789
<http://www.qsl.net/ku4qw/> - No-SSB International (tm) # 1,000,014

Date: Sun, 11 Oct 1998 15:49:24 -0400
From: "Jim Fielden" <fielden@utkux.utcc.utk.edu>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [22065] Re: FS:75m Centennial ssb. \$50
Message-ID: <01bdf550\$3f4335c0\$3513a980@galaxian>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Content-Transfer-Encoding: 7bit

Anyone know if Dan's still has these? I've not seen them on his homepage for sometime, and would really like to have one of them for 20 meters. If not where did this radio come from, QRPp, QQ, QST, I would really like to play around with it and build one of them, so if anyone knows where I could get a copy of the info, if not the kit from Dan's Please E-mail me...

72 * Jim, KU4QW - QRP-L # 1481 - G-QRP # 10117
fielden@utkux.utcc.utk.edu - FISTS # 5380 - QRP ARCI # 9789
<http://www.qsl.net/ku4qw/> - No-SSB International (tm) # 1,000,014

Date: Sun, 11 Oct 1998 12:58:22 -0700 (PDT)
From: David Feldman <dgf@netcom.com>
To: qrp-l@Lehigh.EDU
Subject: [22066] Re: MIZUHO PRICES....(AMERICAN) ...
Message-ID: <199810111958.MAA14737@netcom11.netcom.com>

>As many people that seem to want these (I would like one myself) Maybe we
>could make a connection with a good ol QRP-L Group Buy? That might make it
>worth their while to import 20 or 30 of them to the states to all the Happy
>togo QRP'ers...
>Just a thought, I have no clue how to import or convert prices, but I would
>almost bet someone has already worked it all out for 1 radio...

Find TOPTRON in Tokyo, and send them a fax. They have export people and in the past I've been able to import some MIZUHO crystals (for their QRP rigs). The 40, 15 and 6 meter version of the Mizuho hand-helds are still in production.

73 Dave WB0GAZ dgf@netcom.com

Date: Sun, 11 Oct 1998 16:02:27 -0400
From: "Tim Hynde" <hynde@flash.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [22067] Re: Use of RIT
Message-ID: <003201bdf552\$12d34140\$2cd9c2d0@hynde>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

-----Original Message-----

From: Caitlyn M. Martin <cait.martin@ibm.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Date: Sunday, October 11, 1998 9:55 AM
Subject: Use of RIT

>On Sun, 11 Oct 1998 03:14:14 EDT, DYARNES@aol.com wrote:

>

>>Those people

>>apparently don't fully understand and/or appreciate RIT (or just plain
don't

>>have it) and need to read Joe Gervais' excellent explanation on it's use.
If

>>you have some kind of QRM fighter (i.e. passband tuning) on your rig and I

>>don't, does that mean you can't use yours? Hell no! You have the tool,
so

>>use it. Again I say RIT is a tool! A good tool! If anything, it will
help

>>maximize the number of contacts that can be made. Why is that a bad
thing?

Heh heh, yea I've been reading this thread wondering if I'm somehow cheating
using a separate transmitter and receiver??

Tim, ka8ddz

Date: Sun, 11 Oct 1998 16:13:57 EDT
From: Nathanan@aol.com
To: qrp-1@Lehigh.EDU
Subject: [22068] unsubscribe nathan@aol.com
Message-ID: <afb23f58.36211185@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Date: Sun, 11 Oct 1998 13:21:04 -0700
From: Jim Lowman <jmlowman@ix.netcom.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22069] Re: Zombie T-Shirt
Message-ID: <3.0.32.19981011132102.006b1b18@popd.netcruiser>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 09:15 PM 10/10/98 -0400, T.J. \ "SKIP\ " Arey N2EI wrote:
>Got my NorCal Zombie T-shirt in the mail today. Even the XYL likes the
>look of it. Goes perfectly with by badge.

Quick question: Will the Norcal T-shirts, Zombie T-shirts and Zombie
badges be available at Pacificon?

TNX in advance es 72 de Jim - AD6CW

Date: Sun, 11 Oct 1998 16:34:40 -0400
From: "Jerry W. O'Dell" <jwodell@ameritech.net>
To: qrp-1@Lehigh.EDU
Subject: [22070] (sigh) RIT
Message-ID: <19981011213304.B0HJ29584@[199.179.189.223]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Somehow, I missed the whole point of that discussion.
Could someone please explain it to me by e-mail.
Just dense I guess. jwodell@ameritech.net

73 jerry w8gnd

Date: Sun, 11 Oct 1998 16:53:22 EDT
From: we6w@juno.com (Ed Loranger)
To: kb0oxd@qsl.net
Cc: qrp-1@Lehigh.EDU

Subject: [22071] Re: CW .wav files
Message-ID: <19981011.135200.8023.4.we6w@juno.com>

Hi Patrick, there is software out there on the web that will convert any text into a CW WAV file or .au file. I believe I have two of them, maybe more free for the downloading off the net. One was 'C' code I compiled in the usual manner only having to identify library locations etc. Text in equals cw.wav file out.

Still there are others that do the same thing that might be ready to run under BASIC. Look for text to cw converters or software that has that feature built in. I believe one I have generates random qso's to the file then plays that file.

I believe I did a net search on Morse Code Software and found tons. Good luck, the software is out there.

72/Ed

72, Ed WE6W QRP-Z#106 <http://www.qsl.net/we6w>
Enjoying Ham Radio every day! Santa Rosa, CA.

You don't need to buy Internet access to use free Internet e-mail.
Get completely free e-mail from Juno at <http://www.juno.com>
or call Juno at (800) 654-JUNO [654-5866]

Date: Sun, 11 Oct 1998 14:33:50 PDT
From: "Alan Fryer" <n3bj@hotmail.com>
To: qrp-l@Lehigh.EDU
Cc: qrp@qth.net
Subject: [22072] FS: TenTec Argosy II, loaded - \$375
Message-ID: <19981011213351.4891.qmail@hotmail.com>
Content-Type: text/plain

For Sale: TenTec Argosy II (Model 525D) with 223 Noise Blanker, 224 Audio Filter and 219 CW filter. Very clean, inside and out, about a 9 out of 10. Works FB. Front panel and case has been repainted, but done incredibly well. Some scratches on side of case, none on front panel. Small rocker switch mod on bottom of case for speaker/headphone switching.

If you have been wanting an Argosy II, this is a deal on a loaded unit.

\$375 shipped

Alan, N3BJ
Bent Mountain, VA

Get Your Private, Free Email at <http://www.hotmail.com>

Date: Sun, 11 Oct 1998 22:01:13 GMT
From: nhoop@centuryinter.net (N H)
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22073] Sierra?
Message-ID: <36262a30.21140070@mail.ot.centuryinter.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

>my Sierra for CW

Does anyone every have one of these for sale?

72 KM5QU nat
Oxford, Arkansas
USA

Date: Sun, 11 Oct 1998 22:08:44 GMT
From: nhoop@centuryinter.net (N H)
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [22074] Re: Oxidized Switch Contacts
Message-ID: <36272bcb.21550906@mail.ot.centuryinter.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

>Actually, the original word is 'inflammable', from the Old French (via Old

>English) 'enflamme'.

U'h, The American Heritage? Dictionary of the English Language says:

"inflammable (in-flam?e-bel) adjective

1. Easily ignited and capable of burning rapidly; flammable.
2. Quickly or easily aroused to strong emotion; excitable.

[Middle English, liable to inflammation, from Medieval Latin inflammabilis, from Latin inflammare, to inflame. See inflame.]"

Best,

Nat
KM5QU

Date: Sun, 11 Oct 1998 18:37:13 EDT
From: ARDUJENSKI@aol.com
To: qrp-1@Lehigh.EDU, nwq-1@scn.org
Subject: [22075] BACKDOOR SITE TO BIKE GENERATOR
Message-ID: <b7c02eae.36213319@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit
Content-Transfer-Encoding: 7bit

Some of you are experiencing trouble getting to the bike generator info. Try
this backdoor right to the info:
<http://cruiserbob.com/lights.htm>
Alan KB7MBK

End of QRP-L Digest 1241

